Substitut form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-311US1

Application No. 10/070,008

Applicant **Information Disclosure Statement** by Applicant (Use several sheets if necessary)

Gilbert Wolrich et al.

Group Art Unit

(Use several sheets if necessary) (37 CFR §1.98(b))				Filing Date February 28, 20	02	Group Art Uni	!	
	Foreig	n Patent Doc	uments or P	Published Foreign	Patent A	Application	าร	
Examiner	miner Desig. Document Publication Country or		T	T T	Translation			
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No .
6	AA	WO 01/50679	07/12/2001	WIPO				
N	AB	WO 01/50247	07/12/2001	WIPO				
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Examiner	Desig.	Document	Publication	Country or				lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No .
h	AA	WO 01/50679	07/12/2001	WIPO				
W	AB	WO 01/50247	07/12/2001	WIPO				
N	AC	WO 01/48619	07/05/2001	WIPO				
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6	AV	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , Vol. 32, No. 8, New York, 1 August 1995, pp. 38-46.				
W	AW	Chang et al., "A New Mechanism For Improving Branch Predictor Performance," IEEE, pp. 22-31 (1994).				

Examiner	Signature	4

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)



Form PTO-1449

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Information Disclosure Statement
by Applicant
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Applicant
Gilbert Wolrich et al.

Filing Date

February 28, 2002

Group Art Unit

(37 CFR §1.98(b))

Other Documents (include Author, Title, Date, and Place of Publication)							
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W	AX	Doyle et al., Microsoft Press Computer Dictionary, 2 nd ed., Microsoft Press, Redmond, Washington, USA, 1994, p. 326.					
N	AY	Farkas et al., "The multicluster architecture: reducing cycle time through partitioning," IEEE, vol. 30, December 1997, pp. 149-159.					
N	AZ.	Fillo et al., "The M-Machine Multicomputer," IEEE Proceedings of MICRO-28, 1995, pp. 146-156.					
V	AAA	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, vol. 40, no. 1, 10 January 1997, pp. 103-117.					
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4	AEE	Hyde, R., "Overview of Memory Management," Byte, vol. 13, no. 4, 1998, pp. 219-225.					
4	AFF	Intel, "1A-64 Application Developer's Architecture Guide," Rev. 1.0, May 1999, pp. 2-2, 4-29 to 4-31, 7-116 to 7-118 and c-21.					
4	AGG	Keckler et al., "Exploiting fine grain thread level parallelism on the MIT multi-ALU processor," IEEE, June 1998.					
N	АНН	Litch et al., "StrongARMing Portable Communications," IEEE Micro, 1998, pp. 48-55.					
V	AII	Mendelson et al., "Design Alternatives of Multithreaded Architecture," International Journal of Parallel Programming, vol. 27, no. 3, Plenum Press, New York, USA, June 1999, pp. 161-193.					
5	AJJ	Schmidt et al., "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems," Internet Document, Online!, 13 November 1998.					
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4	ALL	Tremblay et al., "A Three Dimensional Register File for Superscalar Processors," IEEE Proceedings of the 28th Annual Hawaii International Conference on System Sciences, 1995, pp. 191-201.					
4	AMM	Trimberger et al, "A time-multiplexed FPGA," Proceedings of the 5 th Annual IEEE Symposium on Field-Programmable Custom Computing Machines," 1998.					
\sim	ANN	Turner et al., "Design of a High Performance Active Router," Internet Document, Online, 18 March 1999.					
\sim	A00	Vibhatavanijt et al., "Simultaneous Multithreading-Based Routers," Proceedings of the 2000 International Conference of Parallel Processing, Toronto, Ontario, Canada, 21-24 August 2000, pp. 362-359.					
4	APP	Wadler, "The Concatenate Vanishes," University of Glasgow, December 1987 (revised November 1989), pp. 1-7.					
	AQQ	Wazlowski et al., "PRSIM-II computer and architecture," IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines, 1993.					

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10/07008 JS13 Rec'd PUT/PTU 28 FEB 2002 Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-311US1	Application No.	
	closure Statement	Applicant Gilbert Wolrich et al.		
1	neets if necessary)	Filing Date February 28, 2002	Group Art Unit	

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Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate	
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4	AB	6,009,515	12/28/1999	Steele, Jr.				
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	AK							

	Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation	
Initial	ID _	Number	Date	Patent Office	Class	Subclass	Yes	No	
	AL								
	AM								
	AN								
	AO	-						_	
	AP								

(Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.	Document				
Initial	ID					
h/	ÀQ	Chang et al., "Branch Classification: a New Mechanism fro Improving Branch Predictor Performance", ACM 1994, pgs 22 - 31				
	AR					
	AS					
	AT					

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